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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/721,629	11/25/2003	Richard L. Rudolph	AHP92021 D6	7720	
25291 WYETH	7590 12/23/201	98	EXAMINER		
PATENT LA		RAMACHANDRAN, UMAMAHESWARI			
5 GIRALDA MADISON, 1			ART UNIT	PAPER NUMBER	
			1617		
			MAIL DATE	DELIVERY MODE	
			12/23/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/721,629	RUDOLPH ET AL.		
Examiner	Art Unit		
UMAMAHESWARI RAMACHANDRAN	1617		

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

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	reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any ed patent term adjustment. See 37 CFR 1.704(b).
Status	
2a)	Responsive to communication(s) filed on <u>19 September 2008</u> . This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.
Disposit	ion of Claims
5)□ 6)⊠ 7)□	Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) ½ is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-7. 9-14 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.
Applicat	ion Papers
10)□	The specification is objected to by the Examiner. The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority (under 35 U.S.C. § 119
a)	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All b) Some * c) None of: Certified copies of the priority documents have been received. Copies of the certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

43	Motion	of Referen	oon Cited	(DTO	002

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 9/19/2008.

4) Interview Summary (PTO-413) Paper No(s)/Mail Date. ___

5) Notice of Informal Patent Application 6) Other:

⁻⁻ The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

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DETAILED ACTION

The examiner notes the receipt of the amendments and remarks received in the office on 9/19/2008. Claim 8 is withdrawn. Claims 1-14 are pending, claims 1-7, 9-14 are being examined on the merits herein.

Response to Remarks

Applicants acknowledge the double patenting rejections and state that a terminal disclaimer may be used to overcome the rejections upon finding that other rejections have been overcome. Applicants' arguments regarding the 112(1) and 103 rejections have been fully considered and found not to be persuasive. Accordingly, the rejections are maintained and are given below for Applicants' convenience. The action is made Final.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application in a proper status one obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ24 1226 (Fed. Cir. 1989), In re Ocodman, 11 F.3d 1046, 29 USPQ24 2010 (Fed. Cir. 1993), In re Long, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ormum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 641 (CCPA 1996).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1, 2, 4, 7, 11 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 30 of U.S. Patent No.7,001,920.

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The instant application teaches a method of treating bulimia comprising administering a compound (from a genus) or a pharmaceutically acceptable salt thereof including desmethyl venlafaxine and venlafaxine.

The patent application teaches a method of treating a patient suffering from a condition such as bulimia nervosa administering an effect amount of O-desmethylvenlafaxine formate. The patent also teaches that O-desmethylvenlafaxine is a major metabolite of venlafaxine (col. 1, lines 1-2).

Although the conflicting claims are not identical, they are not patentably distinct from each other because the patent and the present application teach a method of treatment of bulimia nervosa administering a compound of formula as exemplified in claim 1 of the instant application.

Hence the claims 1, 2, 4, 7, 11 of the present application are an obvious variation of the patent.

Claims 1, 2, 4, 7, 11 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 41 of U.S. Patent No. 6,673,838.

The instant application teaches a method of treating bulimia comprising administering a compound (from a genus) or a pharmaceutically acceptable salt thereof including desmethyl venlafaxine and venlafaxine.

The patent application teaches a method of treating a patient suffering from a condition such as bulimia nervosa administering an effect amount of O-

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desmethylvenlafaxine formate. The patent also teaches that O-desmethylvenlafaxine is a major metabolite of venlafaxine (col. 1, lines 17-18).

Although the conflicting claims are not identical, they are not patentably distinct from each other because the patent and the present application teach a method of treatment of bulimia nervosa administering a compound of formula as exemplified in claim 1 of the instant application.

Hence the claims 1, 2, 4, 7, 11 of the present application are an obvious variation of the patent.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-7,9-14 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The claims are directed to a method of treating bulimia nervosa in a mammal comprising administering an effective amount of a compound as claimed in the instant invention. While, the specification teaches a method of the treatment of obesity administering venlafaxine, the specification does not teach a method of treatment of bulimia administering any of the compounds claimed including the elected species venlafaxine.

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The instant specification fails to provide information that would allow the skilled artisan to practice the instant invention without undue experimentation. Attention is directed to In re Wands, 8 USPQ2d 1400 (CAFC 1988) at 1404 where the court set forth the eight factors to consider when assessing if a disclosure would have required undue experimentation. Citing Ex parte Forman, 230 USPQ 546 (BdApis 1986) at 547 the court recited eight factors:

(1) the nature of the invention; (2) the state of the prior art; (3) the relative skill of those in the art; (4) the predictability or unpredictability of the art; (5) the breadth of the claims; (6) the amount of direction or guidance presented; (7) the presence or absence of working examples; and (8) the quantity of experimentation necessary.

(1) The nature of the Invention:

All of the rejected claims are drawn to a method of treating bulimia nervosa in a mammal comprising administering an effective amount of a compound as claimed in the instant invention.

(2) Breadth of the claims:

The complex nature of the subject matter of this invention is greatly exacerbated by the breadth of the claims. The claims encompass a therapeutic method of treating bulimia nervosa comprising administering to a mammal an effective amount of a compound of the formula as shown in claims 1 or 4.

(3) Guidance of the Specification:

The guidance given by the specification for a therapeutic method of treating bulimia nervosa comprising administering to a mammal an effective amount of a

compound of the formula as shown in claims 1 or 4 is none. All of the guidance provided by the specification is directed towards the treatment of obesity comprising administering ventafaxine.

(4) Working Examples:

The specification provides examples for the treatment of obesity comprising administering venlafaxine.

(5) The relative skill of those in the art:

The relative skill of those in the medical treatment art is high, requiring advanced education and training.

(6) The predictability of art:

Despite the advanced training in the medical treatment arts, the arts are highly unpredictable. The state of the art is such that it is not possible to predict the activity of a compound, whether in vitro or in vivo, based on the structure alone. In order to predict the in vivo activity of a compound based on the in vitro assay, the assay itself must be definitively well correlated to the pathophysiology of a target disease and verified as being predictive of the in vivo activity of a compound. For example, if a receptor is known to be overactivated in the pathophysiology of a disease, the ordinary practitioner would predict that a compound that inhibits the activation of the receptor may be useful for the treatment of said disease. However, even for in vitro models that involve receptors known to be involved in the pathophysiology of a disease, translating the in vitro efficacy of the compound to in vivo efficacy for the treatment of a disease is notoriously unpredictable unless the correlation has been conclusively verified. Further,

the in vivo efficacy of a compound is not only determined by the affinity or activity of the compound on its target receptor in a validated in vitro assay, but by a range of other factors including the bioavailability of the compound, its pharmacokinetic profile, and the specificity of the compound for the desired target versus other potential targets.

Applicants' teach in the specification that obesity and bulimia nervosa are different disorders (p 2, lines 10-18). Hence it is not predictable from the experiments of treatment of obesity that a disorder such as bulimia nervosa is treated.

(7) The Quantity of Experimentation Necessary:

In order to practice the above claimed invention, one of ordinary skill in the art would have to first envision formulation, dosage, duration, route and, in the case of human treatment, an appropriate animal model system for the claimed compound(s). One would then need to test the compound in the model system to determine whether or not the compound is useful in the treatment of bulimia nervosa. If unsuccessful, which is likely given the lack of significant guidance from the specification or prior art regarding the therapeutic method of treating bulimia nervosa comprising administering the claimed compounds, one of ordinary skill in the art would have to envision a modification in the formulation, dosage, duration, route of administration etc. and appropriate animal model system, or envision an entirely new combination of the above and test the system again. In order to practice the applicant's invention, it would be necessary for one to conduct the preceding experimentation for each compound listed in claims 1 and 4 for the treatment of bulimia nervosa. Therefore, it would require undue, unpredictable experimentation to practice the claimed invention of treating

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bulimia nervosa comprising administering to the mammal an effective amount of compounds of the formula listed in claims 1 and 4. Genetech, 108 F.3d at 1366 states that "a patent is not a hunting license. It is not a reward for search, but compensation for its successful conclusion" and "patent protection is granted in return for an enabling disclosure of an invention, not for vague intimations of general ideas that may or may not be workable".

Therefore, a method of treatment of bulimia nervosa in a mammal comprising administering an effect amount of a compound of formula listed in claims 1 and 4 of the instant application is not considered to be enabled by the instant specification.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

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Claims 1-5, 7, 9-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pope et al. (J Clin Psychiatry, July 1985, 339-3450 in view of Schweizer et al. (J of Clin. Psychopharmacology, 1991, 233-36).

Pope et al. teach administration of antidepressants in the treatment of bulimia. The reference teach the oral administration of antidepressants such as imipramine, amitriptyline, tricyclics, or phenelzine (90 mg/day) in bulimic patients and further teach that phenelzine proved significantly superior to placebo for improving the frequency of binge eating (p 340, para 4, lines 3-14, p 341 para 4, lines 4-5). To summarize, Pope et al. teach therapeutic benefits of all kinds of antidepressants in bulimic patients.

The reference does not teach venlafaxine (elected species) or any of the compounds as claimed in the instant invention in a method of treatment of bulimia nervosa.

Schweizer et al. teach venlafaxine as an antidepressant. The reference teaches that significant improvement was observed in depression scores at all doses (see abstract). The reference teaches administration of 25, 75 and 125 mg to patients with depression (see Table 1, p 234). The reference also teaches that overall venlafaxine was well tolerated (see p 236, col. 2, line 1).

It would have been obvious to one of ordinary skill in the art at the time of the invention to treat bulimia nervosa by administering a compound such as venlafaxine because of the teachings of Pope et al. and Schweizer et al. Pope et al teaches the benefits of antidepressants in the treatment of bulimia and state that phenelzine, an antidepressant significantly improved the frequency of binge eating. Schweizer et al.

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teach venlafaxine as an effective antidepressant. One having ordinary skill in the art at the time of the invention would have been motivated to administer venlafaxine for another antidepressant in a method of treatment of bulimia from Pope et al's teachings in expectation of success, as an alternative therapy and to achieve similar or superior therapeutic benefits compared to other antidepressants.

Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pope et al. (J Clin Psychiatry, July 1985, 339-3450 in view of Schweizer et al. (J of Clin. Psychopharmacology, 1991, 233-36) as applied to claims 1-5, 7, 9-13 above and further in view of Wang et al. (Chirality, 1992, 4(2), 84-90).

Pope et al. and Schweizer et al. teachings discussed as above.

The references do not teach the substituents R5 and R6 are both in the meta position or one of R5 or R6 is in the para position.

Wang teach a stereospecific high performance liquid chromatographic method for the quantitation of the enantiomers of venlafaxine, an antidepressant. The reference also teaches that the disposition of venlafaxine enantiomers in humans is not stereoselective (see Abstract).

It would have been obvious to one of ordinary skill in the art at the time of the invention to prepare and to separate selective stereoisomers of venlafaxine for its use in a method of treatment of bulimia nervosa because of the teachings from the prior art.

Wang teach the preparation of stereospecific enantiomers of venlafaxine. One having ordinary skill in the art would have been motivated to obtain substituents R5 and R6 in

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the meta position or one of R5 or R6 is in the para position in expectation of success from the teachings of Wang.

Claims 1-5, 7, 9-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pope et al. (J Clin Psychiatry, July 1985, 339-3450 in view of Edgren et al. (US 6,440,457).

Pope et al. teach administration of antidepressants in the treatment of bulimia. The reference teach the oral administration of antidepressants such as imipramine, amitriptyline, tricyclics, or phenelzine (90 mg/day) in bulimic patients and further teach that phenelzine proved significantly superior to placebo for improving the frequency of binge eating (p 340, para 4, lines 3-14, p 341 para 4, lines 4-5). To summarize, Pope et al. teach therapeutic benefits of all kinds of antidepressants in bulimic patients.

The reference does not teach venlafaxine (elected species) or any of the compounds as claimed in the instant invention in a method of treatment of bulimia nervosa.

Edgren et al. teach controlled dosage release forms comprising compounds of the instant application (as claimed in claim 1 and 4 of the instant application) including venlafaxine for antidepressant therapy (col. 1, lines 1-20, col. 6, lines 20-30, example 4). The reference teaches oral administration of such compounds to humans to produce antidepressant therapy (col. 14, claim 1). The reference teaches the antidepressant compounds are in dosage form of 0.5-750 mg of drug (col. 6, lines 41-44). The reference teaches that the conventional dosage forms of the drug of the compounds of the instant application is available as tablets and capsules (col. 2, lines 14-15).

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It would have been obvious to one of ordinary skill in the art at the time of the invention to treat bulimia nervosa by administering a compound such as venlafaxine because of the teachings of Pope et al. and Edgren et al. Pope et al teaches the benefits of antidepressants in the treatment of bulimia and state that phenelzine, an antidepressant significantly improved the frequency of binge eating. Edgren et al. teach venlafaxine as an effective antidepressant. One having ordinary skill in the art at the time of the invention would have been motivated to administer venlafaxine for another antidepressant in a method of treatment of bulimia from Pope et al's teachings in expectation of success, as an alternative therapy and to achieve similar or superior therapeutic benefits compared to other antidepressants.

Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pope et al. (J Clin Psychiatry, July 1985, 339-3450 in view of Edgren et al. (US 6,440,457) as applied to claims 1-5, 7, 9-14 above and further in view of Wang et al. (Chirality, 1992, 4(2), 84-90).

Pope et al. and Edgren et al. teachings discussed as above.

The references do not teach the substituents R5 and R6 are both in the meta position or one of R5 or R6 is in the para position.

Wang teach a stereospecific high performance liquid chromatographic method for the quantitation of the enantiomers of venlafaxine, an antidepressant. The reference also teaches that the disposition of venlafaxine enantiomers in humans is not stereoselective (see Abstract).

It would have been obvious to one of ordinary skill in the art at the time of the invention to prepare and to separate selective stereoisomers of venlafaxine for its use in a method of treatment of bulimia nervosa because of the teachings from the prior art.

Wang teach the preparation of stereospecific enantiomers of venlafaxine. One having ordinary skill in the art would have been motivated to obtain substituents R5 and R6 in the meta position or one of R5 or R6 is in the para position in expectation of success from the teachings of Wang.

Response to Arguments

Applicants' argument regarding the 112(1) rejection has been fully considered and found not to be persuasive. Applicants argue that Applicants' must only show that a skilled artisan would be able to practice the instant invention and maintain that one skilled in the art with Applicants' disclosure before him or her would be able to practice the claimed invention without undue experimentation. In response, the determination that "undue experimentation" would have been needed to make and use the claimed invention is not a single, simple factual determination. Rather, it is a conclusion reached by weighing all of the factual considerations, namely, scope or breadth of the claims, nature of the invention and state of the prior art, level of one of ordinary skill, level of predictability in the art and amount of direction provided by the inventor, the existence of working examples) and the quantity of experimentation needed to make or use the invention based on the content of the disclosure. Applicants teach in the specification what bulimia nervosa is and state that venlafaxine can be used to reduce the frequency of binging and purging in both depressed and nondepressed bulimics (p 2, lines 19-25).

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The specification provides structures of the compounds and state that they are useful in the invention (p4-6). The reference teaches how the pharmaceutical composition of the compounds can be prepared and routes of administration. The only working example provided in the specification is for the treatment of obesity in non-depressed patients comprising administering venlafaxine. The specification does not provide a method of treating bulimia by administering the elected species (venlafaxine) or any of the compounds listed in claim 1. Applicants' teach that obesity and bulimia nervosa are different disorders (p 2, lines 11-18). Applicants (in claim 1 and claim 4) claim a method of treating bulimia comprising administering compound of structural formula (claim 1). The scope and the breadth of the claims are broad considering the multitude of compounds claimed. Applicants' have not provided any guidance or working examples treating bulimia with one or more compounds claimed. Applicants' have not shown or provided any data to state that the compounds have similar pharmacological property (e.g. enzyme inhibitor) or does not state that they are all antidepressants. Applicants state the properties of venlafaxine as antidepressant. The compounds claimed are structurally related to venlafaxine but it would have not been obvious to one of ordinary skill in the art at the time of the invention that they are antidepressants or have similar pharmacological profiles. Furthermore, as Applicants' have stated in the arguments, different antidepressants work via different mechanisms and one cannot predict whether or how a given antidepressant will work. Applicants' cite Malhotra for difference in effectiveness between venlafaxine and other TCA compounds in binge eating. Hence the arts are highly unpredictable. As stated above in the rejection, one of ordinary skill in

the art would have to test all the compounds claimed in a method of treatment of bulimia for dosage amount, type of administration, dosage duration etc first in vitro and then in animal model to effectively treat mammals who are suffering from bulimia nervosa. Hence it would require undue, unpredictable experimentation to practice the claimed invention of treating bulimia nervosa comprising administering to the mammal an effective amount of compounds of the formula listed in claims 1 and 4. Therefore, a method of treatment of bulimia nervosa in a mammal comprising administering an effect amount of a compound of formula listed in claims 1 and 4 of the instant application is not considered to be enabled by the instant specification.

Applicants' arguments regarding the 103 rejections have been fully considered and found not to be persuasive. Applicants' argue that different antidepressants work via different mechanisms and one cannot predict whether or how a given antidepressant will work. Applicants' cite Malhotra for difference in effectiveness between venlafaxine and other TCA compounds in binge eating and hence it would not have been obvious to administer venlafaxine in a method of treating bulimia. In response, obviousness does not require absolute predictability, only a reasonable expectation of success, i.e., a reasonable expectation of obtaining similar properties. See, e.g., *In re O'Farrell*, 853 F.2d 894, 903, 7 USPQ2d 1673, 1681 (Fed. Cir. 1988). As stated above, in the rejections, Pope et al teaches the benefits of antidepressants in the treatment of bulimia and state that phenelzine, an antidepressant significantly improved the frequency of binge eating. Schweizer et al. teach venlafaxine as an effective antidepressant. One having ordinary skill in the art at the time of the invention would have been motivated to

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administer venlafaxine for another antidepressant in a method of treatment of bulimia from Pope et al's teachings in expectation of success, as an alternative therapy and to achieve similar or superior therapeutic benefits compared to other antidepressants.

Applicants' argue that claim 6 does not relate to stereo selectivity but rather defines the position of R5 and R6 on the phenyl ring relative to the point of attachment. In response, Wang has been cited to show that different isomers of venlafaxine can be separated and the disposition of venlafaxine enantiomers in humans is not stereoselective. Hence one of ordinary skill in the art would have been able to obtain isomers with respect to substituents in R5 and R6 positions as claimed to use in a method of treating bulimia.

Applicants' argue that Edgren et al. teaches controlled release usage forms and does not teach the use of venlafaxine for the treatment of bulimia. In response, Edgren has been cited to show that venlafaxine is useful as in antidepressant therapy.

Accordingly, the rejections are proper and are maintained.

Conclusion

No claims are allowed.

The rejections from the previous office action are maintained. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Umamaheswari Ramachandran whose telephone number is 571-272-9926. The examiner can normally be reached on M-F 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/SREENI PADMANABHAN/

Supervisory Patent Examiner, Art Unit 1617